

FORM PTO-1449 (modified) To: U.S. Department of Commerce (PW FORM PAT-1449) Patent and Trademark Office					Atty. Dkt. No.	M#	Client Ref.			
						281174	56656 US			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant: TAKAHASHI et al.					
					Appln. No.: Unassigned					
					Filing Date: June 21, 2001					
					Examiner: Unassigned	Group Art Unit: Unassigned				
Date: June 21, 2001 Page 1 of 1										
U.S. PATENT DOCUMENTS										
Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)			Class	Sub Class	Filing Date (if appropriate)		
GC	AR 5,182,511	01/1993	PIERRET et al.			324	158 MG			
GC	BR 5,602,470	02/1997	KOHL et al.			324	177			
GC	CR 4,143,289	03/1979	WILLIAMS			310	156			
GC	DR 5,376,876	12/1994	BAUSER et al.			322	28			
GC	ER 5,493,202	02/1996	IWATANI et al.			322	28			
GC	FR 4,297,631	10/1981	NICOL et al.			320	64			
GR										
HR										
IR										
JR										
KR										
LR										
MR										
NR										
FOREIGN PATENT DOCUMENTS							English Abstract		Translation Readily Available	
	Document Number	Date MM/YYYY	Country	Inventor Name			Enclosed	No	Enclose	No
GC	OR JP5083998	04/1993	JAPAN	KATSUMI et al.			X			X
GC	PR 06-276796	09/1994	JAPAN	TADASHI et al.			X			X
GC	QR 06-284598	10/1994	JAPAN	TOSHIAKI et al.			X			X
RR										
SR										
TR										
UR										
VR										
WR										
XR										
OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)										
YR										
ZR										
AAR										
BBR										
CCR										
DDR										
Examiner <i>J. Luevano</i>	Date Considered: 8/8/02									
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.										

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.